

Unclear About HDTV? Samsung brings HDTV into focus



- Easy-to-understand interactive content
 - Up to date and written by industry experts
 - Over 40 flash demonstrations of HDTV principles
 - Learn what to look for in an HDTV set
 - Fun and entertaining online experience.
- It's all free. It's all online. Log on today and learn about the DTV difference.

Packed with clear, concise explanations, tutorials and illustrations, samsungusa.com/dtvguide is an indispensable tool for both DTV buyers and electronics professionals.



For more information, log on to www.samsungusa.com

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TV-BRD-5000



DLP™ TV
2004 Collection



Slim, lightweight HDTV monitors with DLP™ technology

High performance TVs that fit where others won't!

DLP (Digital Light Processing) TV by Samsung is like no other HD monitor that's come before it. The secret to its incredible performance is Samsung's latest generation of light engines. Our Cinema Smooth™ HD light engines deliver a smooth, film-like picture with no visible pixel structure, high brightness and great contrast. These high-performance displays incorporate the EMMY-winning Digital Micromirror Device (DMD) from Texas Instruments – the DLP chip. Equipped with a host of advanced digital interfaces, powerful video processing technologies and slim, lightweight cabinets, the DLP TV by Samsung takes HD monitors where they've never gone before.



Pedestal design



Tabletop design



Slim bezel design



Awards

Astounding performance and beautiful design are just two of the reasons that DLP TV by Samsung has garnered awards such as the Industrial Design Excellence Award (Silver 2004), CES Innovations Award (2004), Video Grand Prix Award (2004) from *AudioVideo International* magazine, and *Popular Science*'s "Best of What's New Award" (2002).

DLP™ technology – the worldwide choice for a perfect picture

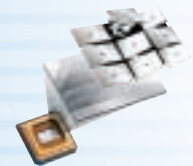
Digital Light Processing (DLP) technology is the choice of top Hollywood directors and renowned digital cinemas the world over, because it presents a digital image that's much closer to film. It's the only display solution that enables projection systems to create a purely digital connection between a digital video or graphic source and the screen. While all other technologies are analog and compromise some image quality in translation, DLP projection

unleashes the full potential of high-quality video content. Projection systems using DLP technology enable you to see the director's original vision at full impact again and again, with no chance of burn-in, screen aging or convergence errors. DLP TV by Samsung brings that big, film-like picture into your living room.



Cinema Smooth™ HD light engine

Samsung's new Cinema Smooth light engines are the culmination of years of industry-leading research and development. They release the maximum power of the new generation of DMD microdisplays for the most film-like picture. It creates an image with no visible pixel structure and high contrast ratios from 1500:1 to 2500:1 for deeper blacks, accurate shading and better low-light detail.



About the size of a postage stamp, the DMD is covered with tiny mirrors

Next generation DLP chips

DLP TV by Samsung employs the latest Digital Micromirror Devices (DMD). These new microdisplays have switching speeds twice as fast as previous generations and up to 1,000 times faster than competing microdisplay technologies. When combined with Samsung's Cinema Smooth light engines, the result is a crisp, bright picture that's closer to film.



DLP Conventional

DLP gives you more picture

The Digital Micromirror Device is covered with tiny mirrors, which represent High Definition pixel counts that match the broadcast format 1280 x 720. Because the pixels are less than one micron apart, there's virtually no pixel noise or "screen door" effect as is apparent in other displays.



Cinema Smooth color wheel Conventional

New color wheel

Samsung's new color wheel is larger, faster and more vivid than previous models. This 2.6" color wheel spins at 10,800 rpm, and has seven color segments for smoother pictures and more accurate colors. The new color wheel is also 30% quieter than previous models.

Fits where others won't

Slim, lightweight design

DLP TV by Samsung's tabletop models have bottom-mounted speakers for a thin bezel and smaller cabinet. Our 61" tabletop design models are less than 17" deep and weigh under 100 pounds. Their slim, lightweight design is perfect for custom installations and for use in entertainment centers and home theater cabinets.



DLP TV by Samsung advantages

Smooth film-like images

The Cinema Smooth optical engine virtually eliminates the appearance of pixel structure, so you won't see any black lines between the pixels – just a great picture.



Power saving

More efficient operation

DLP TV by Samsung is so efficient that it only requires a single, 100-watt bulb to power it. The bulb will deliver more than 5,000 hours of operation. When the bulb expires, simply replace it and your TV is like new again. No other TV technology can make this claim.

Single panel design

Samsung's single-panel design and streamlined optical engine eliminate convergence errors and color aberrations that can dramatically reduce picture quality in competing, three-panel designs.



Anti-burn-in technologies

No burn-in or screen aging

The DLP TV by Samsung simply processes light, so there's never any risk of burn-in or screen aging. Unlike other display technologies, the DMD panel is not susceptible to the damaging effects of heat, humidity, vibration and aging.

True digital connections for HDTV



High Definition Multimedia Interface (HDMI™)

HDMI is the only interface on the market today that can carry uncompressed HDTV images and multi-channel audio in all HD formats. HDMI is also compatible with DVI-equipped components, including PCs. Unlike DVI, HDMI will also carry digital audio signals and data, and HDMI connectors can be daisy-chained from one component to another in your TV or home entertainment system. HDMI also supports DVI via a simple adapter plug.



Digital Visual Interface (DVI)

DVI enables an all-digital rendering of video without the losses associated with an analog interface. Samsung's DVI architecture supports High Definition Copy Protection (HDCP), necessary for advanced HDTV tuners and DVD players. DVI also supports HDMI via a simple adapter plug.

Samsung's DNle™ – Digital Natural Image engine

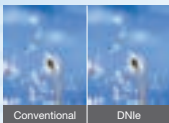


Samsung's revolutionary Digital Natural Image engine makes the sharpest and clearest images possible, regardless of the profile of input signals. Five image processors and a six-times density enhancer ensure the best picture from any source on any screen type. Now in its third generation, DNle guarantees the truest colors and highest contrast, while virtually eliminating digital artifacts.



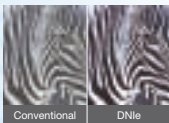
Six-Times Density Enhancer

This groundbreaking image resolution enhancer displays extremely high-resolution pictures that are six times as dense as the original sample rate for sharper images.



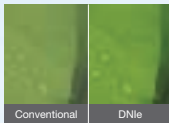
Motion Optimizer

Fast-moving images are optimized to produce more natural-looking motion, without blurring or noise.



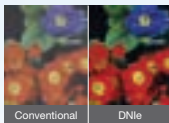
Contrast Enhancer

Brightness and contrast levels are enhanced for deeper, richer blacks with greater detail, and more natural whites.



Detail Enhancer

DNle analyzes video signal elements in order to produce sharper detail, clearer image separation and more natural edge transition.



Color Optimizer

Colors are reproduced with lifelike realism, whites are more accurate, and skin tones are given a more natural hue.



Image Optimizer – My color control

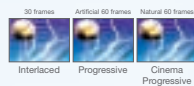
Because everyone sees colors differently, DNle allows you to adjust the primary Red-Green-Blue color of your set without distorting other colors, such as skin tones.

Features and picture



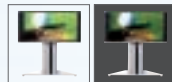
Cinema Mode

Samsung's Cinema Mode lets you see colors the way the director intended, by matching them more closely to production standards. This creates more accurate colors and natural skin tones when viewing Hollywood movies on your TV.



Cinema Smooth™ Film Mode 3:2 Pull Down

Powered by the Genesis™ Microchip technology, 3:2 Pull Down eliminates the artificial frames that are created when films are converted to DVDs. The result is a clearer image that's much closer to the original film. www.gnss.com



Brightness sensor

A built-in brightness sensor automatically detects the ambient light in your viewing area and adjusts its luminance accordingly. This makes the screen easier to see in bright light situations and less stressful on your eyes in dark rooms. (Pedestal models only)



SRS TruSurround XT™ Virtual Surround Sound

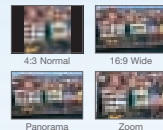
Theater-quality sound can be experienced with just the speakers built into your TV. SRS TruSurround XT delivers an amazing, simulated effect using these features:

- TruSurround – 6-channel surround effect
- TruBass – virtual subwoofer effect
- Dialog clarity – virtual center effect
- WOW – stereo enhancement.



Multimedia TV

DLP TV by Samsung is the perfect multimedia TV, thanks to its wide range of plug-and-play inputs. Ample composite (RCA), S-Video, and DTV/DVD component (Y/Pb/Pr) inputs can automatically sense and connect your game consoles, digital camcorders, digital set-top boxes, etc.



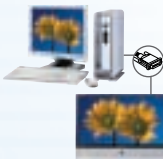
Picture format size adjustment

Enjoy all of your 4:3 aspect-ratio programming in smooth, wide-screen without black bars. Five pre-set aspect ratio modes – Normal, Wide, Panorama, Zoom 1 and Zoom 2 – stretch your image to fill the screen naturally and with less distortion.



2-Tuner PIP with Side-by-Side Split Screen

Watch two sources at once with 2-Tuner Picture-in-Picture. You can select from a small, movable, re-sizeable window in the corner of the screen, or share the screen with Side-by-Side Split Screen.



PC input

Use your DLP TV as a big-screen computer monitor using its PC input. This 15-pin D-Sub RGB connection is XGA and w-XGA compatible, so your 4:3 standard aspect ratio computer image can be viewed clearly and naturally in wide-screen. You can even watch TV and work on your PC or Mac at the same time, thanks to our PC-PIP feature.

85-Series – Pedestal design

56" and 50" Wide Screen HD Monitor/TV

Where style meets performance

These eye-catching models are as beautiful to behold as they are to watch. Our wide screen, pedestal design models are available in 50" and 56" sizes, and incorporate built-in speakers and pedestal stands. The unique, integrated pedestal stand does much more than support the TV. Samsung has hidden the light engine inside the stand with our new Vertical Engine technology for high performance in a slim silhouette. The pedestal also incorporates soft-touch, LCD control buttons for a clean, modern look.

Samsung's Cinema Smooth™ Gen-4 HD light engine

The latest enhancements in DMD technology, combined with Samsung's proprietary Cinema Smooth Gen 4 HD light engine, produce film-like video images with more color depth and true black levels, while pushing contrast levels to 2500:1. With fourth-generation optics and advancements in picture performance, this light engine will captivate the most discerning video enthusiasts and those who are looking for the best.



LCD touch-panel controls

56" DLP TV model HL-P5685W

Built-in JBL speakers

13.9"



50" DLP TV model HL-P5085W

85-Series High Definition Monitor/TV

- DLP™ TV by Samsung
- Unique pedestal, lightweight design – fits where others won't
- Samsung Cinema Smooth Gen-4 HD light engine
- High output 0.8" DLP technology by Texas Instruments
- Single panel design – crystal-clear picture without any possibility of convergence errors
- Smooth, film-like images
- 2500:1 contrast ratio with outstanding colors and deep black levels
- Enhanced low-light scene detail performance
- 30% quieter operation (48db)
- Samsung's latest-generation DNie™ video enhancer
- Cinema Smooth Film Mode 3:2 Pull Down powered by Genesis™
- 1280 x 720 digital format converter for all inputs
- HDTV performance with add-on tuner
- Purely digital HDTV connections – HDMI and DVI
- No burn-in or screen aging
- 30-watt audio system with built-in speakers
- SRS TruSurround XT.

56" model HL-P5685W (Wide Screen)

50" model HL-P5085W (Wide Screen)

63-Series – Tabletop design

61", 56", 50" and 46" Wide Screen HD Monitor/TV

Brilliant picture and innovative design

Our wide screen, tabletop design models are available in 61", 56", 50" and 46" sizes, and incorporate built-in speakers. Their slim, light design goes where other big-screen TVs just can't. They're perfect for custom installations such as wall-mounting. When installed in an entertainment center or recessed in-wall, these tabletop models look like a picture-frame TV. Brilliant picture, height contrast, true colors and cinema-smooth images make the DLP™ TV by Samsung the clear choice for high performance HD images.

Samsung's Cinema Smooth™ Gen-3 HD light engine

Tabletop design models have Samsung's Cinema Smooth Gen-3 HD light engine, which incorporates the latest HD3 DLP chip from Texas Instruments. With technologically advanced optic enhancements, the Cinema Smooth light engine creates a film-like experience from virtually any video source, with more robust colors and deeper black levels. If you're a film enthusiast looking for the best, Samsung's Cinema Smooth brings you closer to the director's vision.



Buttons have been moved to the side for a clean, modern look.



46" DLP™ TV model HL-P4663W

13.3"

63-Series High Definition Monitors/TV

- DLP™ TV by Samsung
- Slim, lightweight design – fits where others won't
- Tabletop design
- Samsung Cinema Smooth Gen-3 HD light engine
- High output 0.55" DLP technology by Texas Instruments
- Single panel design – crystal-clear picture without any possibility of convergence errors
- Smooth, film-like pixel-free images
- 1500:1 contrast ratio with outstanding colors and deep black levels
- 30% quieter operation (48db)
- Samsung's latest generation DNle™ video enhancer
- Cinema Smooth Film Mode 3:2 Pull Down powered by Genesis™
- 1280 x 720 digital format converter for all inputs
- HDTV performance with add-on tuner
- Purely digital HDTV connections – HDMI and DVI
- No burn-in or screen aging
- 30-watt audio system with built-in speakers
- SRS TruSurround XT.

61" model HL-P6163W (Wide Screen)

56" model HL-P5663W (Wide Screen)

50" model HL-P5063W (Wide Screen)

46" model HL-P4663W (Wide Screen)



Upcoming DLP TV by Samsung models



67-Series Integrated HDTV with CableCARD™ 61", 56", 50" and 46" Wide Screen

Samsung's 67-Series models have all of the great features of the 63-Series, plus an Integrated HDTV tuner and CableCARD technology. Available January 2005.



87-Series Integrated HDTV with CableCARD 56" and 50" Wide Screen

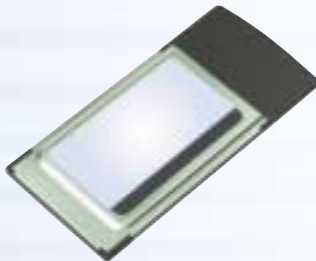
87-Series models have all of the great features of Samsung's 85-Series, plus an Integrated HDTV tuner and CableCARD technology. Available 1Q 2005.



74-Series HD Monitor/TV 56" and 46" Wide Screen

The new 74-Series are finally arriving. Refreshed bezel color, contrast ratio, and color processing all wrapped in an ultra-slim bezel design.

DCR (Digital Cable Ready) – a solution for integrated cable TV*



- Use your TV remote control to enjoy the world of digital cable and HDTV. DCR means that your TV connects directly to your cable signal without the need for a cable box.
- **Easy to use** – There's no external box and only one remote control. Use your DLP™ TV by Samsung remote for everyday viewing; use the cable box for Video-On-Demand! Only Samsung offers this as a solution.
 - **Enjoy video on demand** – DLP TV by Samsung with DCR is also compatible with digital cable boxes that enable features such as Video-On-Demand (VOD) or Pay-Per View (PPV). Enjoy day-to-day cable TV using your regular remote, and only switch over to your cable box for VOD functions.

* The CableCARD is available through your local cable company. Please call for local availability dates.



Connect your cable directly into your TV with CableCARD.

Connect your PVR or cable box to another input for occasional use.

Technical notes

Color calibration

Serious home theater enthusiasts might consider professional color calibration for their TVs. Some retailers offer this service as part of their delivery package. To learn more about the benefits of professional calibration, please visit imagingsscience.com.

Pedestal design

The new pedestal design DLP TV by Samsung is the embodiment of "style meets performance." It delivers supreme picture quality with style that is a perfect complement to artful décor. Matching audio/video components will soon be available to complete the "Audio/Video Cluster."

Replacing the lamp/Warranty information

DLP TV by Samsung's lamp has a lifespan of approximately 5,000 hours, depending on use. Since the lifespan of the lamp is virtually flat, you won't notice any degradation in the picture as the lamp ages. Eventually, the lamp will die and need to be replaced.

This simple operation can be done by you, but some people may choose to have a technician perform the service. For information on technicians and to purchase a new lamp, call **1-800-SAMSUNG** or visit samsungparts.com. The lamp costs approximately \$250 (plus tax, shipping and handling).

DLP TV by Samsung is covered by a one-year parts and labor warranty, that also covers the lamp. If you choose to purchase an extended warranty from your retailer, ask if it covers lamp replacement and the cost of a technician.

Matching stands*

Adjustable stand

This one-size-fits-all stand can be adjusted to match any 63- or 67-Series model. Includes four face boards to match width dimensions.



TR63 stand for use with all 63- and 67-Series models.

Component shelves

This component shelf solution for pedestal designs enables you to hide the wiring between the components and the TV.



TR85 stand for use with all 85- and 87-Series models.

Dedicated stands

Designed for use with select 46" and 56" models.



TR46L5S for use with 46" 74- and 77-Series models.
TR56L5S for use with 56" 74- and 77-Series models.

System controllers

DLP TV by Samsung incorporates discreet infrared (IR) codes for use with A/V system controllers. These controllers can bypass the TV's menu and directly access a string of functions that make it possible to operate an entire A/V system with one button.

Authorized dealers

Only Samsung-authorized dealers have the training to properly support your DLP TV by Samsung. Samsung recommends that you only purchase from one of our authorized dealers. To find the one nearest you, go to our dealer locator on samsungusa.com.

Integrated DTV with CableCARD™

Select DLP TV by Samsung models are Digital Cable Ready, thanks to CableCARD technology. Instead of getting a cable box and remote from your digital cable provider, you'll get a simple card that plugs directly into your TV. With CableCARD you can control all of your DTV and HDTV content with your TV's remote control. When you are ready to enjoy the world of cable services like Pay-Per-View Movies and Events and Video On Demand, simply ask the cable company's installer to connect the cable box to the component video input on your TV.

When you want to watch PPV, use your TV's remote to switch to this input – that's all you have to do! Switch it back anytime and control the TV with your remote control again. Only DLP TV by Samsung thinks of a way to make it easy.

CableCARD is not yet available in all areas. Contact your cable provider for more information.

Specifications

TVs not shown to scale.

								
	85-Series	85-Series	74-Series	74-Series	63-Series	63-Series	63-Series	63-Series
Screen size	56"	50"	56"	46"	61"	56"	50"	46"
Model number	HL-P5685W	HL-P5085W	HL-P5674W	HL-P4674W	HL-P6163W	HL-P5663W	HL-P5063W	HL-P4663W
Design	Pedestal	Pedestal	Tabletop	Tabletop	Tabletop	Tabletop	Tabletop	Tabletop
Aspect ratio	16:9 Wide Screen	16:9 Wide Screen	16:9 Wide Screen	16:9 Wide Screen	16:9 Wide Screen	16:9 Wide Screen	16:9 Wide Screen	16:9 Wide Screen
High Definition TV Tuner/Decoder	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Display Device/Light Engine	Cinema Smooth Gen-4 HD Single-panel DLP HD2+ 0.8" DMD Chip	Cinema Smooth Gen-4 HD Single-panel DLP HD2+ 0.8" DMD Chip	Single-panel DLP HD2+ 0.8" DMD Chip	Single-panel DLP HD2+ 0.8" DMD Chip	Cinema Smooth Gen-3 HD Single-panel DLP HD3 0.55" DMD Chip	Cinema Smooth Gen-3 HD Single-panel DLP HD3 0.55" DMD Chip	Cinema Smooth Gen-3 HD Single-panel DLP HD3 0.55" DMD Chip	Cinema Smooth Gen-3 HD Single-panel DLP HD3 0.55" DMD Chip
Lamp Wattage/Lamp Life (Hours)	100/~5000	100/~5000	100/~5000	100/~5000	120/~5000	100/~5000	100/~5000	100/~5000
Resolution (V x H)	1280 x 720	1280 x 720	1280 x 720	1280 x 720	1280 x 720	1280 x 720	1280 x 720	1280 x 720
TV/Video features	Display Format 720P	Display Format 720P	Display Format 720P	Display Format 720P	Display Format 720P	Display Format 720P	Display Format 720P	Display Format 720P
	Contrast 2500:1	Contrast 2500:1	Contrast >2000:1	Contrast >2000:1	Contrast 1500:1	Contrast 1500:1	Contrast 1500:1	Contrast 1500:1
	Digital Comb Filter 3D Y/C	Digital Comb Filter 3D Y/C	Digital Comb Filter 3D Y/C	Digital Comb Filter 3D Y/C	Digital Comb Filter 3D Y/C	Digital Comb Filter 3D Y/C	Digital Comb Filter 3D Y/C	Digital Comb Filter 3D Y/C
	Samsung's DNle video enhancer Yes	Samsung's DNle video enhancer Yes	Samsung's DNle video enhancer Yes	Samsung's DNle video enhancer Yes	Samsung's DNle video enhancer Yes	Samsung's DNle video enhancer Yes	Samsung's DNle video enhancer Yes	Samsung's DNle video enhancer Yes
	Film Mode 3:2 Pull Down Genesis	Film Mode 3:2 Pull Down Genesis	Film Mode 3:2 Pull Down Genesis	Film Mode 3:2 Pull Down Genesis	Film Mode 3:2 Pull Down Genesis	Film Mode 3:2 Pull Down Genesis	Film Mode 3:2 Pull Down Genesis	Film Mode 3:2 Pull Down Genesis
	HD Ultra-Fine Pitch Screen 0.155 mm	HD Ultra-Fine Pitch Screen 0.155 mm	HD Ultra-Fine Pitch Screen 0.155 mm	HD Ultra-Fine Pitch Screen 0.155 mm	HD Ultra-Fine Pitch Screen 0.155 mm	HD Ultra-Fine Pitch Screen 0.155 mm	HD Ultra-Fine Pitch Screen 0.155 mm	HD Ultra-Fine Pitch Screen 0.155 mm
	Carl Zeiss HD Lens Samsung Optical	Carl Zeiss HD Lens Samsung Optical	Carl Zeiss HD Lens Samsung Optical	Carl Zeiss HD Lens Samsung Optical	Carl Zeiss HD Lens Yes	Carl Zeiss HD Lens Yes	Carl Zeiss HD Lens Yes	Carl Zeiss HD Lens Yes
	2-Tuner Split-Screen PIP (181 channel) Yes	2-Tuner Split-Screen PIP (181 channel) Yes	2-Tuner Split-Screen PIP (181 channel) Yes	2-Tuner Split-Screen PIP (181 channel) Yes	2-Tuner Split-Screen PIP (181 channel) Yes	2-Tuner Split-Screen PIP (181 channel) Yes	2-Tuner Split-Screen PIP (181 channel) Yes	2-Tuner Split-Screen PIP (181 channel) Yes
Audio	Output Power 30-watts	Output Power 30-watts	Output Power 30-watts	Output Power 30-watts	Output Power 30-watts	Output Power 30-watts	Output Power 30-watts	Output Power 30-watts
	Surround Sound SRS TruSurround XT	Surround Sound SRS TruSurround XT	Surround Sound SRS TruSurround XT	Surround Sound SRS TruSurround XT	Surround Sound SRS TruSurround XT	Surround Sound SRS TruSurround XT	Surround Sound SRS TruSurround XT	Surround Sound SRS TruSurround XT
	2-way Dynamic Speakers Yes	2-way Dynamic Speakers Yes	2-way Dynamic Speakers Yes	2-way Dynamic Speakers Yes	2-way Dynamic Speakers Yes	2-way Dynamic Speakers Yes	2-way Dynamic Speakers Yes	2-way Dynamic Speakers Yes
	MTS Stereo with dbx® Yes	MTS Stereo with dbx® Yes	MTS Stereo with dbx® Yes	MTS Stereo with dbx® Yes	MTS Stereo with dbx® Yes	MTS Stereo with dbx® Yes	MTS Stereo with dbx® Yes	MTS Stereo with dbx® Yes
Connections	High Definition Multimedia Interface (HDMI) 1 Rear	High Definition Multimedia Interface (HDMI) 1 Rear	High Definition Multimedia Interface (HDMI) 1 Rear	High Definition Multimedia Interface (HDMI) 1 Rear	High Definition Multimedia Interface (HDMI) 1 Rear	High Definition Multimedia Interface (HDMI) 1 Rear	High Definition Multimedia Interface (HDMI) 1 Rear	High Definition Multimedia Interface (HDMI) 1 Rear
	Digital Visual Interface (DVI) 1 Rear	Digital Visual Interface (DVI) 1 Rear	Digital Visual Interface (DVI) 1 Rear	Digital Visual Interface (DVI) 1 Rear	Digital Visual Interface (DVI) 1 Rear	Digital Visual Interface (DVI) 1 Rear	Digital Visual Interface (DVI) 1 Rear	Digital Visual Interface (DVI) 1 Rear
	Component (Y, Pb, Pr) 480i/480P/720P/1080i 2 Rear	Component (Y, Pb, Pr) 480i/480P/720P/1080i 2 Rear	Component (Y, Pb, Pr) 480i/480P/720P/1080i 2 Rear	Component (Y, Pb, Pr) 480i/480P/720P/1080i 2 Rear	Component (Y, Pb, Pr) 480i/480P/720P/1080i 2 Rear	Component (Y, Pb, Pr) 480i/480P/720P/1080i 2 Rear	Component (Y, Pb, Pr) 480i/480P/720P/1080i 2 Rear	Component (Y, Pb, Pr) 480i/480P/720P/1080i 2 Rear
	S-Video 2 Rear	S-Video 2 Rear	S-Video 1 Side/2 Rear	S-Video 1 Side/2 Rear	S-Video 1 Side/2 Rear	S-Video 1 Side/2 Rear	S-Video 1 Side/2 Rear	S-Video 1 Side/2 Rear
	RCA Composite Video 2 Rear	RCA Composite Video 2 Rear	RCA Composite Video 1 Side/2 Rear	RCA Composite Video 1 Side/2 Rear	RCA Composite Video 1 Side/2 Rear	RCA Composite Video 1 Side/2 Rear	RCA Composite Video 1 Side/2 Rear	RCA Composite Video 1 Side/2 Rear
	PC Input (D-Sub 15-pin XGA) 1 Rear	PC Input (D-Sub 15-pin XGA) 1 Rear	PC Input (D-Sub 15-pin XGA) 1 Rear	PC Input (D-Sub 15-pin XGA) 1 Rear	PC Input (D-Sub 15-pin XGA) 1 Rear	PC Input (D-Sub 15-pin XGA) 1 Rear	PC Input (D-Sub 15-pin XGA) 1 Rear	PC Input (D-Sub 15-pin XGA) 1 Rear
	RF 2 In/1 Out	RF 2 In/1 Out	RF 2 In/1 Out	RF 2 In/1 Out	RF 2 In/1 Out	RF 2 In/1 Out	RF 2 In/1 Out	RF 2 In/1 Out
UPC	036725 2 4378 1	036725 2 4375 0	036725 2 5611 8	036725 2 4601 0	036725 2 4379 8	036725 2 4376 7	036725 2 4374 3	036725 2 4372 9
Dimensions	W x H x D 58.7" x 58.3" x 21.9"	W x H x D 53.6" x 54.7" x 20.5"	W x H x D 49.9" x 36.3" x 18.2"	W x H x D 40.6" x 30.0" x 16.1"	W x H x D 56.9" x 40.7" x 16.7"	W x H x D 52.4" x 37.9" x 15.6"	W x H x D 46.5" x 34.3" x 14.1"	W x H x D 43.1" x 32" x 13.3"
	Weight (lbs) 134.5	Weight (lbs) 125.4	Weight (lbs) 94.8	Weight (lbs) 73.9	Weight (lbs) 99.2	Weight (lbs) 91.5	Weight (lbs) 77.2	Weight (lbs) 69.4

	87-Series	87-Series	77-Series	77-Series	67-Series	67-Series	67-Series	67-Series
Screen size	56"	50"	56"	46"	61"	56"	50"	46"
Integrated models	HL-P5687W	HL-P5087W	HL-P5677W	HL-P4677W	HL-P6167W	HL-P5667W	HL-P5067W	HL-P4667W
High Definition TV Tuner/Decoder	Integrated	Integrated	Integrated	Integrated	Integrated	Integrated	Integrated	Integrated
CableCARD technology	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Availability	1Q 2005	1Q 2005	Mar 2005	Mar 2005	Jan 2005	Jan 2005	Jan 2005	Jan 2005

Wide screen HDTV Monitor/TV

Wide screen HDTV with Integrated Tuner